

BILL NO 03-02-2023

ORDINANCE NO 5783

**AN ORDINANCE AUTHORIZING THE CITY MANAGER OR THEIR DESIGNEE TO CREATE AND IMPLEMENT A NEW STORMWATER MITIGATION PROGRAM.**

**BE IT ORDAINED BY THE COUNCIL OF THE CITY OF WARRENSBURG, MISSOURI AS FOLLOWS:**


Section One The City Manager or their designee are hereby authorized to create and implement a new Stormwater Mitigation Program for the purposes of addressing unnecessary and unwanted stormwater inflow and infiltration into the sanitary sewer collections system.

Section Two This ordinance shall be in full force and effect from and after its passage.

Read two times and passed in open session this 13 day of March, 2023

  
Jim Kushner, Mayor

Attest:

  
Jodi Schneider, City Clerk



**Administrative Policy  
City of Warrensburg, Missouri**

<b>SUBJECT</b> Stormwater Mitigation Program	<b>APPLIES TO</b> All Citizens Within Warrensburg, MO
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<b>EFFECTIVE DATE</b>	<b>NEXT REVIEW DATE</b>
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<b>APPROVED BY:</b>	<b>TOTAL PAGES</b> 2	<b>Ordinance No.</b>
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**1. Purpose**

**Whereas**, The City of Warrensburg, MO (City) owns, operates, and maintains significant sanitary sewer infrastructure: two wastewater treatment plants, approximately 118 miles of underground collection piping of varying materials, six lift stations, one pump station and a lagoon.

**Whereas**, the City has a permit with the Missouri Department of Natural Resources (DNR), to which DNR has the authority to regulate the quality of the effluent water, monitor the plant's capacity, among other things, and

**Whereas**, the City has been experiencing excessive inflow and infiltration (I/I) of rainwater/stormwater into the wastewater infrastructure which causes increased costs for upsizing sewer lines or lift stations, additional energy and chemicals for treatment purposes, potential public health issues due to backups, and

**Whereas**, if the City were to reach the maximum capacity limits allowed by DNR at the plants, could cause significant ramifications for the City, and

**Whereas**, during significant rain events the plants experience up to 15 – 25% increase in influent flows and at times have caused the plant(s) to exceed 96%+ capacity, and


**Whereas**, the City desires to continue to reduce I/I by creating a Stormwater Mitigation Program which will aid the City's long standing sanitary sewer lining program.

**2. Policy**

Properly managed sanitary sewer infrastructure plays a vital role in ensuring that the public health, safety, and welfare of the community and the financial position of the City remains strong. To reduce excessive I/I throughout the system, the City will implement and administer a Stormwater Mitigation Program that will be offered to all residential property owners within the corporate City limits.

**RECOMMENDATION:**

Staff recommends consideration of  
Sincerely,

A handwritten signature in black ink that reads "Enrico Villegas". The script is fluid and cursive, with the first letter of each word being capitalized and prominent.

Enrico Villegas  
Assistant City Manager/  
Director of Public Works

cc: Danielle Dulin, City Manager

**Attachments:**

Ordinance  
Stormwater Mitigation Program Policy